

ABSTRACT OF THE DISCLOSURE

Branched organosilicon compounds bearing aliphatic multiple bonds, prepared by reacting a branched organosilicon compound having Si-bonded hydrogen atoms with an organosiloxane or organopolysiloxane having terminal aliphatic multiple bonds and optionally equilibrating with further organopolysiloxanes are useful as antimisting additives in the high speed coating of substrates with crosslinkable silicone compositions.